# INSTALLATION INSTRUCTIONS FOR 50-0285x-015 SERIES 1181279 CHEVROLET VENTURE OVERHEAD CONSOLE for use with FLIPDOWN VIDEO SYSTEM



These instructions are intended for use only by experienced professionals in the automotive customizing business. Special tools and equipment, as well as specialized handling and care of product during installation, may be required. Before beginning this installation, carefully read through the following instructions. **Use extreme care when cutting headliner material.** Check for wiring or other componentry above headliner material. Cut only where indicated.

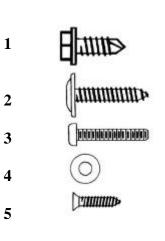
Materials/ Tools required for this installation:

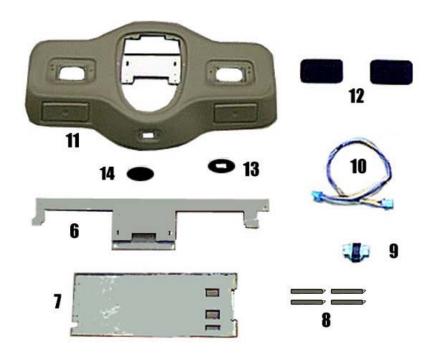
- 1. #2 Phillips screwdriver
  - crewdriver2. Powered screwdriver or drill with adapterbit driver4. Razor knife or similar
- T-15 TORX bit driver
  Awl or similar tool
- 6. 1/4" hex socket bit
- 7. 18 GA wire 4' 8. Audiovox Series 640/650 Video Module

## NOT FOR VEHICLES EQUIPPED WITH SUN ROOF.

ITEM Description

1	SCREW, # 10 X 1/2" HWH	7
2	SCREW, # 8 X 3/4" PWH	6
3	SCREW, 6-32 x 3/4" PPH	6
4	WASHER, # 6	4
5	SCREW, # 6 X 1/2" PFH	2
6	FRONT MOUNTING BRACKET	1
7	REAR MOUNTING BRACKET	1
8	SWITCH MOUNTING BRACKET	4
9	ADAPTER	1
10	WIRE HARNESS	1
11	CONSOLE	1
12	SPEAKER GRILLE	2
13	COVER PLATE	1
14	COVER PLATE DECAL	1





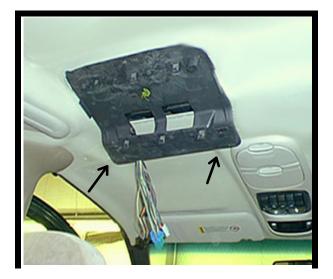
I. PREPARATION OF VEHICLE INTERIOR INSTALLATION INSTRUCTION # 44-0034A

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## IF VEHICLE IS NOT EQUIPPED WITH FACTORY REAR A/C AND REAR AUDIO CONTROLS, PROCEED TO STEP 4.



Remove and **FIGURE** ontrols from console and lay them in a safe place. Discard console. See Fig. 2.



- 1. Carefully remove the O.E.M. console mounted to inner roof of vehicle by pulling downward on sides to release clips. See Figure 1.
- 2. Lower console and disconnect wiring at (3) three locations.



FIGURE 2

 Remove and retain (2) two O.E.M. screws which secure plastic panel. Slide panel rearward until front edge of panel can be lowered through headliner. Slide forward and discard panel. See Figure 3.

- 4. Using a razor knife, Cafefully trim headliner as shown. Make sure the 27" cut is centered left to right in vehicle. Caution: Before cutting headliner material, check for wiring or other componentry above headliner. Cut only where indicated. DO NOT OVERCUT HEADLINER. See Figure 4.
- Remove and retain O.E. dome light. Caution: Headliner material is brittle. Use care when removing dome light. Access dome light clip through opening previously cut in headliner.
- 6. Scribe a center line on the sheet metal roof of vehicle.



FIGURE 4

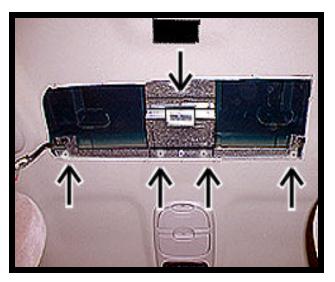
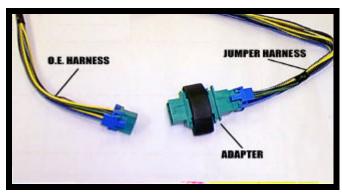


FIGURE 5

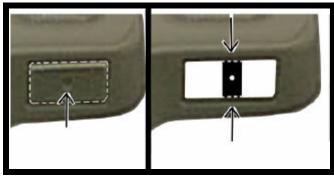
9. Install jumper wire harness (item 10 pg 2) to extend the O.E.M. audio control harness, if equipped. See Figure 6.

- Remove and retain (2) two screws which secure front mounting bracket (item 6 pg. 2) to console (item 11 pg 2). Install front mounting bracket over O.E. brace, align slot with center line scribe and front edge of the O.E. brace. Make sure that the bracket is centered left to right. If applicable align and fasten O.E. screws in O.E. clips in the roof of the vehicle. Secure using (4) four # 10 x1/2" screws (item 1 pg. 2). See Fig. 5.
- Inset rear mounting bracket (item 7 pg. 2), with bent edges upward, between headliner and sheet metal roof. Slide bracket rearward until tabs engage rear O.E. brace. Make sure that bracket engages securely. Align slots in bracket with the center line scribed in the roof. Secure brackets together using (3) three # 10 x1/2" screws (item 1 pg. 2). See Figure 5.





## II. PREPARATION OF CONSOLE FOR INSTALLATION IF VEHICLE IS NOT EQUIPPED WITH FACTORY REAR A/C AND REAR AUDIO CONTROLS, PROCEED TO STEP 13.



#### FIGURE 7

12. Install A/C switch on driver's side opening and audio controls on passenger's side opening. Note: Make sure switches and controls are installed in the proper direction. Remove backing from tape on switch mounting brackets (item 8 pg 2) and install (1) one bracket on top and (1) one on bottom of each switch. Press firmly on brackets to secure to switch and inside of console.

- Carefully remove cover from respective switch location on console (item 11 pg 2) if applicable. See Fig. 7.
- 11. Using a razor knife, trim away tab.







## IF SPEAKER UPGRADE KIT WAS PURCHASED, INSTALL PER INSTRUCTIONS PROVIDED. SEE FIGURE 9 FOR SUGGESTED LOCATIONS.

FIGURE 9

## **III. INSTALLATION OF CONSOLE**

- NOTE: Additional assistance in mounting the overhead console in vehicle is advised to prevent damage to console or components. Caution: Do not overtighten screws. Use extra support for the console until secured to the vehicle, failure to do so may cause damage to console or installed components.
- 13. Install and route all video and audio cables, and any other added component requirements to their respective places in the vehicle. Refer to component installation instructions for wiring diagrams. The suggested routing of the video system cable is as follows: Above the headliner from video system to B-pillar. Down the B-pillar to the floor and underneath scuff panel. Up the passenger's side kick panel and across the

bottom side of dash panel. Route the power lead to a fused accessory controlled source. Connect the ground lead to the vehicle chassis. Route the remaining wiring (RCA plugs, Remote Sensor extension, etc.) to the VCP location. See Figure 10. Connect per instructions included with the video system. If video system if to be used as a television, install an appropriate antenna per instructions included with the antenna.

- VIDEO CABLE
- 14. Construct a jumper harness that will connect the vehicle's dome light to the black and white wires from the lights in video system.FIGURE 10
- 15. Raise console (item 11 pg. 2) into approximate position and connect all wiring to components.



- 16. Position console against headliner. Loosely install using (2) two  $6-32 \ge 3/4$ " screws (item3 pg.2) through the smaller holes in bracket on console into threaded clips on front mounting bracket. See fig. 11.
- 17. Using a scribe or similar tool, align holes in speaker area with slots in mounting bracket. Loosely secure sides of console using (2) two #8 x 3/4" screws (item 2 pg. 2). See figure 11. Make sure console alignment is straight, then tighten all screws.
  - 18. Release video screen from locked position. Lower video screen to viewing position for access to

FIGURE 11

mounting location in top of video system housing.

19. Raise video system into approximate position and connect all wiring to components. Connect wiring and



FIGURE 12

cabling to video system per instructions included with video system.

20. Check function of all components and lights. See operating instructions for video system operations check. For further assistance, refer to the video system manual for the technical support phone number listed for your area.

> b v n

21. Insert video system into opening in console. Note : Make sure wires do not get pinched

#### o system and console .

22. Align holes in housing with clips in mounting bracket. Secure using (4) four 6-32x 3/4" screws (item 3 pg.2) and (4) four #6 washers (item 4 pg. 2). See Figure 12.

**Caution : Do not overtighten screws.** 

- 23. Raise video screen into locked position.
- 24. Install speaker grille (item 12 pg 2). Align clips in grille with holes in console and press firmly. See Fig. 13.
- 25. If speaker upgrade kit was not installed, install cover plate (item 13 pg 2) at rear of console and secure using (2) two # 6 X 3/8" screws (item 5 pg 2). See Figure 13.
- 26. Install cover plate decal (item 14 pg 2).
- 27. Install dome light in original manner.



FIGURE 13